

A2
purification by HPLC on grafted silica in C₁₈ of a raw extract, then elution by a mixture of methanol/water to isolate an active fraction processing a period of retention of between 9 and 12 minutes.

Antidant
Claim 3 (amended) The method of claim 12 wherein the active principle results from an ethanol or acetone extract of the alga Padona pavonica. *italia*

A3
Claim 4 (amended) The method of claim 3 wherein the extract of Padona pavonica is evaporated until dry and then dispersed in a liquid or solid inert support, and diluted in a liquid or solid inert support.

Sub
Claim 5 (amended) The method of claim 4 wherein the extract of Padina pavonica is incorporated into a support or vehicle appropriate for topical preparations in an oily phase, or dry.

FOOT
Claim 6 (amended) The method of claim 3 wherein the extract of Padina pavonica is incorporated into a solution of polyethylene glycol containing a dispersant or a surfactant, and in which a silicone oil is added to the solution by produce a fluid emulsion.

Antidant
Claim 7 (amended) The method of claim 12 wherein the active principle content is 0.1 to 200 g per kg of the composition.

Sub
Claim 8 (amended) The method of claim 12 wherein the active principle content is 4 to 150 g per kg of the composition.

Claim 9 (amended) The method of claim 12 wherein the concentration of extract of algae is up to 200,000 Units (UA) per liter.